Practitioner's Docket No. 51473

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gallagher et al.

Application No.:

10/661,051

Group Art Unit: 1765

SEP 1 8 2008

Filed:

September 13, 2003

Examiner: Kin Chan Chen

For:

AIR GAP FORMATION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the documents listed below were submitted via facsimile to (571) 273-8300 to the United States Patent and Trademark Office to the attention of the Commissioner for Patents, Mail Stop Amendment.

- (1) Amendment Transmittal;
- (2) Authorization to Charge Deposit Account; and
- (3) Amendment.

Dated: 09/18/2006

Deanna M. Rivernider, Assistant to: S. Matthew Cairns (Reg. No. 42,378) Rohm and Haas Electronic Materials LLC Patent Department 455 Forest Street

Marlborough, MA 01752

(508) 229-7545

TOTAL NUMBER OF PAGES: 14

Should there be any problem with the transmission of the following document, please contact my Assistant, Deanna Rivernider, at (508) 229-7364.

(Certification of Facsimile Transmission-page 1 of 1)



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AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

- 2. Applicant is
 - [] a small entity. A statement:
 - [] is attached.
 - [] was already filed.
 - [X] other than a small entity.

EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period,

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United Stares Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

9/18/2006

FACSIMILE

transmitted by facsimile to the Patent and
Trademark Office.

Signature

Deanna M. Rivernider

(type or print name of person certifying)

(Amendment Transmittal-pege 1 of 4)

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened stantory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 C.F.R. 1.645 for extensions of time in interference proceedings, and 37 C.F.R. 1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

(a) [] Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for the total number of months checked below:

	Extension (months)	Fee for other than small entity	Fee for small entity	
[]	one month two months three months four months	\$ 120.00 \$ 450.00 \$1,020.00 \$1,590.00	\$ 60.00 \$225.00 \$510.00 \$795.00	
		Foo: ©		

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

[]	\$	An extension for months has already been secured. The fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.				
		Extension fee due with this request \$				
		OR				
(b)	[X]	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently				

overlooked the need for a petition for extension of time.

(Amendment Transmittal-page 2 of 4)



FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

						OTHER THAN A				
	(Col.1) (Co		(Co1.	. 2) (Col. 3) SMALL ENTITY		SMALL ENTITY				
	Re	Claims maining After endmer		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee	OR	Rate	Addit.
Total		20	Minus	20		¢25	ф.		050	
Indep.		4	Minus	3		x \$25 = x \$100 =	\$	- :	x \$50 =	\$.0
		sentatio		tiple Depender		+ \$180 =			x \$200 = + \$360 =	\$200.00 \$ 0
						Total Addit. Fee	\$	OR	Total Addit. Fee	\$200.00
oi <i>WARNI</i>	The "F a prior :	Highest N amendmo "Afte"	io. Previous ent or the m r final rejec	usly Paid For" IN sly Paid For" (Tot umber of claims of tion or action (§ orm which has bee	al or Indep.) riginally file I.II3) amen	is the highest nod. dments may be i	umber found nade cancel	ing cla	ims or complying	
				(complete	e (c) or (d)), as applicab	le)			
	(c)	[]	No ad	ditional fee for	r claims is	required.				
					OR					
	(d)	[X]	Total	additional fee	for claims	required \$ _	200.00	·		
				F	EE PAY	MENT				
5.	[] [X]	Char	ge Accou	theck in the sunt No18-1 this transmitts	850	the sum of ed.	`\$ <u>200</u>	.00		

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

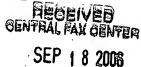
(Amendment Transmittal-page 3 of 4)

Registration No. 42,378

6.	[X]	If any additional extension and/or fee is required, charge Account No. 18-1850
		AND/OR
	[X]	If any additional fee for claims is required, charge Account No18-1850
		Respectfully submitted,
		S. Meteden Causes
		S Matthew Coirne

Rohm and Haas Electronic Materials LLC 455 Forest Street Marlborough, Massachusetts 01752

Telephone No.: (508) 229-7545 Facsimile No.: (508) 787-4730



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AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 2313-1450

In response to the Official Action mailed on June 16, 2006, Applicants submit the following amendments and remarks.

Amendments to the claims are set forth in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

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